Attorney's Docket No.: 17106-024001/1613

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Edwin Madison et al.

1652 Art Unit :

Serial No.: 10/099,700

Examiner:

William W. Moore

Filed

: March 13, 2002

Confirmation No.:

4309

Cust. No. : 20985

Notice of Allowance Date:

1/25/2006

Title

: NUCLEIC ACID MOLECULES ENCODING A TRANSMEMBRANE

SERINE PROTEASE 7, THE ENCODED POLYPEPTIDES AND METHODS **BASED THEREON**

ATTN: Office of Patents Publication, Publishing Division

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith are a Response and Amendment after Allowance pursuant to M.P.E.P. 714.16(d) III (4 pages), corrected Figures 1A – 1E (4 pages), a copy of the Notice Regarding Drawings mailed April 20, 2006 and a return postcard for filing in connection with the above-identified application.

 \boxtimes

The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 06-1050. A duplicate of this sheet is enclosed.

Respectfully submitted,

Stephanie Seidman Reg. No. 33,779

Attorney Docket No. 17106-024001/1613 Address all correspondence to:

Stephanie Seidman Fish & Richardson P.C. 12390 El Camino Real

San Diego, California 92130 Telephone: (858) 678-4777 Facsimile: (202) 626-7796 email: seidman@fr.com

> CERTIFICATE OF MAILING BY "EXPRESS MAIL" "Express Mail" Mailing Label Number EV 740122868 US Date of Deposit June 12, 2006

I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Mail Stop Commissioner for Patents, U.S. Patent and Trademark Office P.O. Box 1450, Alexandria, VA 22313-1450.

Stephanie Seidman



UNITED STATES PATENT AND TRADEMARK OFFICE

Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office

APPLICATION NUMBER 10/099700

1<u>1</u>

FILING/RECEIPT DATE 03/13/2002

FIRST NAMES APPLICANT
MADISON, EDWIN L.

ATTORNEY DOCKET NUMBER

24745-1613

FISH & RICHARDSON, PC P.O. BOX 1022 MINNEAPOLIS MN 55440-1022

Examiner

MOORE WILLIAM W Art Unit 1656

Date Mailed: 4/20/06

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on <u>03/13/2002</u> are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b). Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO:

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

John Fitzhugh

Office Of Patents Publication

Publishing Division 703-305-0333 ext-137

Form PTO-948 (Rev/00035) 99 70 O Application No.

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW The drawing(s) filed (insert date) 430/2 are:

1. DRAWINGS. 37 CFR 1.84(a): Acceptable	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
categories of drawings: Black ink or	Words do not appear on a horizontal, left-to-right
Color (3 sets required).	fashion when page is either upright or turned so
Color drawings are not acceptable until petition is	that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s)	9. SCALE. 37 CFR 1.84(k) -
2. PHOTOGRAPHS. 37 CFR 1.84(b)	Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s)	without crowding when drawing is reduced in
Photographs may not be mounted. 37 CFR 1.84(e)	size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR 1.84(f). Fig(s)	10. CHARACTER OF LINES, NUMBERS, &
Poor quality (half-tone). Fig(s)	LETTERS. 37 CFR 1.84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e)	Lines, numbers & letters not uniformly thick and
Paper not flexible, strong, white, and durable.	well defined, clean, durable, and black (poor line
Fig(s)	quality). Fig(s)
Erasures, alterations, overwritings, interlineations,	11. SHADING. 37 CFR 1.84(m)
folds, copy machine marks not accepted.	Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or	Numbers and reference characters not plain and
21.6 cm by 27.9 cm (8 1/2x 11 inches)	legible. Fig(s)
All drawing sheets not the same size.	Figure legends are poor. Fig(s)
Sheet(s)	Numbers and reference characters not oriented in
Drawings sheets not an acceptable size. Fig(s)	the same direction as the view. 37 CFR 1.84(p)(
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	English alphabet not used. 37 CFR 1.84(p)(2)
Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L)	Numbers, letters and reference characters must be
Right (R) Bottom (B)	at least 32 cm (1/8 inch) in height. 37 CFR
6. VIEWS. 37 CFR 1.84(h)	1.84(p)(3). Fig(s)
REMINDER: Specification may require revision to	13. LEAD LINES. 37 CFR 1.84(q)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the	14. NUMBERING OF SHEETS OF DRAWINGS.
specification, at the Brief Description of the Drawings,	37 CFR 1.84(t)
nust likewise be changed.	Sheets not numbered consecutively, and in Arabic
Views not labeled separately or properly.	numbers beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3)	Views not numbered consecutively, and in Arabic
Sectional designation should be noted with	numerals, beginning with number 1. Fig(s)
Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS, 37 CFR 1.152
	Surface shading shown not appropriate. Fig(s)
	Solid black surface shading is not permitted excep
	when used to represent the color black as well as
	color contrast. Fig(s)
OMMENTS:	
The same of the sa	HIMAING
ewer	Date
ou have guestions. Leall (703) 305-8404.	Attachment to Paper No.